## Search Notes



Performed patenting.

59.25.

subclasses to limt results.

| Appl | icatio | n/Con | trol N | lo. |
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10562274

Examiner

Search Notes

Conducted focused text search in EAST using relevant class and

Conducted broad/ narrow text in EAST search limited by class/ subclasses: 369/ all, 30.01, 30.1, 30.24, 30.25, 47.1, 47.13, 53.24, and

Re-evaluated documents listed on IDS filed 08/30/2007.

Continued search as before on 07/29/2009.

BRIAN BUTCHER

Applicant(s)/Patent Under Reexamination

BRONDLIK ET AL

Date

1/16/2009

7/29/2009

7/29/2009

7/30/2009

B. B.

ВВ

B. B.

B. B.

Examiner

Art Unit

2627

## SEARCHED

| Class | Subclass                      | Date      | Examiner |
|-------|-------------------------------|-----------|----------|
| 369   | 47.1                          | 7/28/2008 | B. B.    |
| 369   | All                           | 7/29/2008 | B. B.    |
| 360   | All                           | 7/29/2008 | B. B.    |
| 369   | 27.01, 30.1, 47.1, and 47.47. | 1/16/2009 | B. B.    |
| 369   | See search notes.             | 7/29/2009 | B. B.    |
| 369   | See search notes.             | 7/30/2009 | B. B.    |
| 369   | See search notes.             | 12/4/2009 | B. B.    |
| 369   | See search notes.             | 3/27/2010 | B. B.    |
| 710   | See search notes.             | 3/27/2010 | B. B.    |
| 711   | See search notes.             | 3/27/2010 | B. B.    |
| 369   | See search notes.             | 7/3/2010  | B. B.    |
| 710   | See search notes.             | 7/3/2010  | B. B.    |
| 711   | See search notes.             | 7/3/2010  | B. B.    |

SEARCH NOTES

| Reviewed documents noted in IDS.   | 7/28/2008 | B. B. |
|--|-----------|-------|
| Performed broad text search in EAST to determine "noise".                  | 7/28/2008 | B. B. |
| Narrowed text search in EAST using feedback from previous search.          | 7/28/2008 | B. B. |
| Perfored specific class/subclass search.                                   | 7/28/2008 | B. B. |
| Performed broad class search.  | 7/29/2008 | B. B. |
| Performed final text search to determine if terms are normally used in the | 7/29/2008 | B. B. |
| art.   |           |       |
| Conducted inventor search in eDAN and EAST to prevent double               | 7/30/2008 | B. B. |
| patenting.   |           |       |
| Re-evaluated documents listed on IDS.                                      | 1/16/2009 | B. B. |
| Performed inventor search in EAST and eDAN to prevent double               | 1/16/2009 | B. B. |
|  |           |       |

| Re-evaluated documents listed on IDS filed 08/30/2007. | 12/4/2009 | B. B. |
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## **SEARCH NOTES**

| Search Notes  | Date      | Examiner |
|---|-----------|----------|
| Conducted broad/ narrow text search in EAST limited by class/<br>subclasses: 369/ all, 30.01, 30.03 - 30.05, 30.07, 30.09, 30.1, 30.12,<br>30.24, 30.25, 47.1, 47.13, 53.24, and 59.25.   | 12/4/2009 | B. B.    |
| Re-performed inventor search in EAST and eDAN to prevent double patenting.  | 3/26/2010 | B. B.    |
| Re-evaluated documents listed on IDS filed 08/30/2007.  | 3/26/2010 | B. B.    |
| Conducted broad/ narrow text search in EAST limited by classes/<br>subclasses: 369/ali, 30.01, 30.03 - 30.05, 30.07, 30.09, 30.1, 30.11,<br>30.12, 30.19, 30.24, 30.25, 47.1, 47.13, 53.24, 59.25, 59.26, 124.07, and<br>124.08 710/all 711/all.                        | 3/27/2010 | B. B.    |
| Performed interference text search of claims in EAST unlimited and limited by classes/ subclasses: 369/ all, 30.01, 30.03 - 30.05, 30.07, 30.09, 30.1, 30.11, 30.12, 30.19, 30.24, 30.25, 47.1, 47.1, 47.13, 53.24, 59.25, 59.26, 124.07, and 124.08 710/ all 711/ all. | 3/27/2010 | B. B.    |
| Updated search activites from 03/26/2010 through 03/27/2010.  | 7/3/2010  | B. B.    |
| Evaluated documents listed on IDS filed 06/29/2010.   | 7/3/2010  | B. B.    |

## INTERFERENCE SEARCH

| Class | Subclass          | Date      | Examiner |
|-------|-------------------|-----------|----------|
| 369   | See search notes. | 3/27/2010 | B. B.    |
| 710   | See search notes. | 3/27/2010 | B. B.    |
| 711   | See search notes. | 3/27/2010 | B. B.    |
| 369   | See search notes. | 7/3/2010  | B. B.    |
| 710   | See search notes. | 7/3/2010  | B. B.    |
| 711   | See search notes. | 7/3/2010  | B. B.    |